

Claims:

1. A thermoplastic resin composition, which is a copolymer comprising:

[A] 100 parts by weight of a polyacetal resin or
5 thermoplastic aromatic polyester resin,

[B] 0.1 to 20 parts by weight of a graft polymer in which (B-2) a vinyl (co)polymer component comprising at least one vinyl compound is graft-polymerized on (B-1) an olefin polymer as a backbone polymer, and

[C] 0.1 to 10 parts by weight of a liquid ethylene/ α -olefin random copolymer comprising ethylene and an α -olefin having 3 to 20 carbon atoms, which random copolymer has:

(i) a proportion of a structural unit derived from ethylene of from 20 to 80 mol% and a proportion of a
15 structural unit derived from α -olefin of from 20 to 80 mol% based on all structural units,

(ii) a number average molecular weight (M_n) of from 500 to 10000,

(iii) a molecular weight distribution (M_w/M_n) determined
20 by a ratio of a weight average molecular weight (M_w) to a number average molecular weight (M_n) of from 1.2 to 3, and

(iv) a pour point of lower than 20°C.

2. The thermoplastic resin composition according to

claim 1 wherein the graft copolymer [B] is a graft copolymer obtainable by graft copolymerization of at least one monomer selected from the group consisting of vinyl aromatic compounds, vinyl cyanide compounds and (meth)acrylic ester compounds, in
5 the presence of a butadiene-containing rubber.

3. The thermoplastic resin composition according to claim 1 or 2 wherein the graft copolymer [B] is an ABS resin.

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Sub A3 4. The thermoplastic resin composition according to any one of claims 1 to 3 wherein the thermoplastic aromatic polyester resin component [A] is polybutylene terephthalate.

15 5. The thermoplastic resin composition according to any one of claims 1 to 4 wherein the liquid ethylene/ α -olefin random copolymer component [C] is a liquid ethylene/propylene copolymer.

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